

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/792,191

Confirmation No. 4926

**Applicant** 

Chun-Ying HUANG et al.

Filed

March 3, 2004

Title

RADIOACTIVE ARSENIC-CONTAINING COMPOUNDS AND THEIR USES IN THE

TREATMENT OF TUMORS

Group Art Unit

1616

Examiner

Not Yet Assigned

Customer No.

28289

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the requirements of 37 CFR §§ 1.56, 1.97, and 1.98, the Applicants hereby submit this Supplemental Information Disclosure Statement together with a completed Form PTO/SB/08A, and one copy of the reference listed thereon.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450 on January 4, 2006

Bruce L. White
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Characteristics of the Commissioner for Patents, Alexandria, VA 22313-1450 on January 4, 2006

Bruce L. White
(Name of Person Mailing Paper or Fee)

Signature

Date

{W0232219.1}

An English summary of the French reference by C. Brunet et al., "Whole Body

Autoradiographic Study of the Distribution of Radioactivity in Pregnant Mice Given Arensic-73

Labeled Arsenic Trioxide, 5 Toxicological European Research 2, 55-62 (1983) was first cited on

the European Search Report completed on June 24, 2004 and is provided for reasons specified

therein. A copy of the European Search report has been provided.

Pursuant to 37 CFR § 1.97(b)(3), no fees are believed to be due with the

submission of this Supplemental Information Disclosure Statement, as it is being submitted

before the mailing date of the first Office Action on the merits. Nevertheless, the Commissioner

of Patents and Trademarks is hereby authorized to charge any additional fees, which may be

required to Deposit Account No. 23-0650. One original and two (2) copies of this Supplemental

Information Disclosure Statement are enclosed.

Respectfully submitted,

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PTO/SB/08a (07-05)

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Complete if Known

Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/792,191	
				Filing Date	March 3, 2004	
STATEMENT BY APPLICANT			ANT	First Named Inventor	Chun-Ying Huang	
(Use as many sheets as necessary)				Art Unit	1616	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0624-040488	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τę
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	1	MEHTA et al., "Targeted Drug Delivery for Boron Neutron Capture Therapy", Pharmaceutical Research, 1996, Vol. 13, No. 3, Plenum Publishing Corporation.		
		Brunet C et al., "Whole Body Auto Radiographic Study of the Distribution of Radioactivity in Pregnant Mice Given Arsenic-73 Labelled Arsenic Tri Oxide", Toxicological European Research, vol. 5, no. 2, 1983, pages 55-62.		
		Chun Yong Jin et al., "Enhancement of Radiation Response in Human Cervical Cancer Cells in Vitro and in Vivo by Arsenic Trioxide (As203)". Febs Letters, 22 May 2002, vol. 519, no. 1-3, pages 195-200.		

Examiner	Date	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.